

Air current combustion gas introduction device

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Abstract of DE19733768

At least one inflow aperture (12) for combustion gas (5) leads into the venturi tube (11) in the area of its narrowest cross-section. Each inflow aperture is arranged eccentrically to the tube axis (13) and the combustion gas flowing out of the inflow aperture is directed parallel to the tube axis. The inflow aperture is formed by an inflow tube extending into the venturi tube. The venturi tube upstream of the at least one inflow aperture is divided into at least two separated cross-section halves, one for the air (6) and at least one for the combustion gas (5).

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